Manhole In	spection Summary	Manhole # S31EE2018MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	IEE2 Node: 018 Status: Found	Insp Date: 11/30/06 8:51 AM
Incomplete Comments Crew: JY, JJ		
		Inspector: Jensen, J
		Firm: RKK
Location	Address: 5701 MELROSE AVE	Cross Street: ENDERLY ROAD
Manhole	Type: Inline Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
		() D: (A/D 0 1 0 ()
Cover	Shape: Circular Diameter: 30 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,	ater Tight Insert
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 21 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ✓ Roots ☐ Wall		
Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric		
		oose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel Material: Precast Concrete Parged		
Shape: Circular Diameter: 48 (in.) Length: (in.)		
Condition:		Loose Brick Deteriorated
Infiltration:	None ✓ Joint Cracks Mortar	Roots Wall
Bench	Exists Material: Brick	Parged Debris (not Condition related)
Condition:	Sound Cracked Root Intrusion C	Deteriorated Leaks Debris
Channel Material: Brick Parged Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: -1		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Steps Count: 9 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) ☐	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Adjustment root intrusion and infiltration. Corbel infiltration.

Defect



Adjustment, Corbel, and Barrel infiltration.

Top View



Defect



Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.43 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.43 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection